










LINEA M2M - INSYS






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Listino iva esclusa










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Prodotto	Descrizione	Prezzi	EndUser
MRX Series			
MRX3 LAN 1.0 3 slot	 Industrial LAN-LAN router with NAT, VPN, firewall, 5 LAN ports, 2 digital inputs, 1 upgrade slot for MRcards, 5 separate IP networks, user roles, variable configuration profiles	Class 2	€ 592,00 €
MRX3 LTE 1.0 3 slot	 Industrial cellular Router with NAT, VPN, firewall, 5 LAN ports, 2 digital inputs, 1 upgrade slot for MRcards, 5 separate IP networks, user roles, variable configuration profiles; 4G/LTE: Pentaband 3G/UMTS/HSPA: Tripleband, 2G/GSM: Dualband, CSD, GPRS Class 12, EDGE Class 12	Class 2	€ 769,00 €
MRX5 LAN 1.0 5 slot	 Industrial LAN-LAN router with NAT, VPN, Firewall, 5 LAN ports, 2 digital inputs, 3 upgrade slots for MRcards, 5 separate IP networks, user roles, variable configuration profiles	Class 2	€ 636,00 €
MRX5 LTE 1.0 5 slot	 Industrial cellular router with NAT, VPN, firewall, 5 LAN ports, 2 digital inputs, 3 upgrade slots for MRcards, 5 separate IP networks, user roles, variable configuration profiles; 4G/LTE: Pentaband, 3G/UMTS/HSPA: Tripleband, 2G/GSM: Dualband, CSD, GPRS Class 12, EDGE Class 12	Class 2	€ 813,00 €
MRcard ES 1.0	 MRcard with 4 LAN ports	Class 1	€ 126,00 €
MRcard SI 1.0	 MRcard with RS232, RS485, USB, 2 digital inputs, 2 digital outputs (relais)	Class 1	€ 151,00 €
MRcard PL 1.0	 MRcard with cellular modem, 4G/LTE: Pentaband 3G/UMTS/HSPA: Tripleband, 2G/GSM: Dualband, CSD, GPRS Class 12, EDGE Class 12	Class 1	€ 318,00 €




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IMON series			
IMON-G100 1.2	 <p>Fault monitor & router, GPRS modem (Quadband, GPRS Class 10); monitoring licenses for SIEMENS LOGO!(tm) through 0BA8 included (S7 and Modbus optional) , inputs and timer events; router with NAT, VPN, firewall; 1 Ethernet 10/100BT RJ45, 1 RS232 DSUB9, 1 LOGO RJ11, 2 digital I/Os; 12...24 VDC</p>	C l a s s 2	€ 329,00 €
IMON-G100 KIT 1.2	 <p>MON G100 incl. SMA magnetic antenna (GSM/UMTS), LOGO-connection cable RJ 2.0</p>	C l a s s 2	€ 439,00 €
IMON-G200 1.2	 <p>Fault monitor & router, GPRS modem (Quadband, GPRS Class 10); monitoring licenses for Modbus-devices included (SIEMENS LOGO!(tm) and S7 optional), inputs and timer events; router with NAT, VPN, firewall; 1 Ethernet 10/100BT RJ45, 1 RS232 DSUB9, 1 RS485 screw terminal, 2 digital I/Os; 12...24 VDC</p>	C l a s s 2	€ 362,00 €
IMON-U300 1.0	 <p>Fault monitor & router, 3G modem; monitoring of SIEMENS LOGO!(TM) and Modbus devices included (S7 optional), inputs and timer events; router with NAT, VPN, firewall; 1 Ethernet 10/100BT RJ45, 1 RS232 DSUB9, 1 RS485 screw terminal or RS232 semiduplex, 2 digital I/Os; 12...24 VDC</p>	C l a s s 2	€ 384,00 €
IMON-U310 1.0 (for north america)	 <p>same functionality as IMON-U300, north american version of 3G modem (different frequencies)</p>	C l a s s 2	€ 384,00 €

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RSM Router			
RSM-E100 1.0	 <p>LAN-LAN-Router with NAT, VPN, Firewall, 5 LAN Ports, Class 2</p>	€	549,00 €
MRO Router			
MRO-L200 available April 2017	 <p>Industrial cellular Router with NAT, VPN, firewall, 5 LAN ports, 1 RS232, 2 digital inputs, 1 digital output, 5 separate IP networks, user roles, variable configuration profiles; 4G/LTE: Pentaband 3G/UMTS/HSPA: Tripleband, 2G/GSM: Dualband, CSD, GPRS Class 12, EDGE Class 12</p>	C l a s s 2	€ 736,00 €
MRO-L210 (for north america) available April 2017	 <p>Industrial cellular Router with NAT, VPN, firewall, 5 LAN ports, 1 RS232, 2 digital inputs, 1 digital output, 5 separate IP networks, user roles, variable configuration profiles; 4G/LTE: Pentaband incl. AWS 3G/UMTS/HSPA: Tripleband incl. AWS, 2G/GSM: Quadband, CSD, GPRS Class 12, EDGE</p>	C l a s s 2	€ 736,00 €

Prodotto	Descrizione	Prezzo	EndUser
MoRos Series			
MoRoS GPRS 2.2 PRO	 Industrial cellular router, GSM/CSD/GPRS/EDGE-Class 12, with NAT, VPN, firewall, 5 LAN Ports, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox	€ 765,00 €	
MoRoS HSPA 2.2 PRO	 Industrial cellular router, UMTS/HSPA, GSM/CSD/GPRS/EDGE-Class 12, with NAT, VPN, firewall, 5 LAN Ports, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox	€ 875,00 €	
MoRoS Modem 2.2 PRO	 Industrial router with integrated 56k Modem, with NAT, VPN, firewall, 5 LAN, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox	€ 633,00 €	
MoRoS ISDN 2.2 PRO	 Industrial ISDN-TA router with NAT, VPN, firewall, 5 LAN ports; serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox	€ 715,00 €	
MoRoS LAN 2.2 PRO	 Industrial LAN-LAN router with NAT, VPN, firewall, 5 LAN ports, serial Ethernet gateway, 2 digital I/O, PPPoE-Dial-Out, Linux Sandbox	€ 578,00 €	
MoRoS ADSL 2.2A PRO	 Industrial ADSL/2/2+ router with NAT, VPN, firewall, 4 LAN ports, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox, PPPoE, PPPoA, Annex AML	€ 754,00 €	
MoRoS ADSL 2.2B PRO	 Industrial ADSL/2/2+-Router with NAT, VPN, firrwall, 4 LAN ports, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox, PPPoE, PPPoA, Annex B	€ 754,00 €	
MoRoS ADSL 2.2J PRO	 Industrial ADSL/2/2+ router with NAT, VPN, firewall, 4 LAN ports, serial Ethernet gateway, 2 digital I/Os, Dial In/Out, Linux Sandbox, PPPoE, PPPoA, Annex J/B	€ 754,00 €	

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EBW Series			
EBW-E100 1.0	 <p>Industrial LAN router with NAT, VPN, firewall, 2 LAN ports</p>	Class 2 C	€ 384,00 €
EBW-H100 1.0	 <p>Industrial router for cellular networks with NAT, VPN, firewall, 2 LAN ports; 3G/UMTS/HSPA: Fiveband, 2G/GSM: Quadband, CSD, GPRS Class 12, EDGE class 12</p>	Class 2 C	€ 472,00 €
EBW-L100 1.0	 <p>Industrial router for cellular networks with NAT, VPN, firewall, 2 LAN ports; 4G/LTE: Pentaband 3G/UMTS/HSPA: Tripleband, 2G/GSM: Dualband, CSD, GPRS class 12, EDGE class 12</p>	Class 2 C	€ 604,00 €
EBW-W100 1.0	 <p>Industrial WLAN router with NAT, VPN, firewall, 2 LAN ports; WLAN 2,4 GHz, WEP, WPA/WPA2</p>	Class 2 C	€ 439,00 €
EBW-WH100 1.0	 <p>Industrial router for cellular and WLAN networks with NAT, VPN, firewall, 2 LAN ports; 3G/UMTS/HSPA: Fiveband; 2G/GSM: Quadband, CSD, GPRS class 12, EDGE class 12; WLAN 2,4 GHz, WEP, WPA/WPA2</p>	Class 2 C	€ 549,00 €

Prodotto	Descrizione	Prezzo	EndUser
Modem DIN rail			
INSYS GSM small 2.0	 small (23 mm) GSM / GPRS Class 12 modem, RS232 interface, Quadband GSM, SMS via AT-Commands, CSD, SIM-Card on bottom; 12-48VDC	€ 248,00	€
INSYS GPRS 5.1 serial	 Mobile - serial Gateway, RS232/TTL w. modem emulation, call back after incoming call/SMS, Quadband-GSM, GPRS/EDGE Class 12	€ 424,00	€
INSYS SDSL 1.0	 SDSL router/bridge for DIN-Rail mounting, standards: SDSL/SHDSL/SDSL.bis 2 or 4 wires, 2 channels with up to 5,7 Mbps, Routing w. NAT, firewall, VPN; Linux Sandbox	€ 539,00	€
INSYS ADSL 1.1A	 Modem: ADSL/ADSL2/ADSL2+ via PSTN, Annex AML	€ 329,00	€
INSYS ADSL 1.1B/J	 Modem: ADSL/ADSL2/ADSL2+ via ISDN, Annex B	€ 329,00	€
INSYS Ethernet 5.1	 Serial Ethernet gateway for DIN-Rail (Ethernet, 10BT), 2 inputs/ 2 outputs	€ 230,00	€
INSYS Modem 56k small INT 2.1	 small size (23mm wide), SMS/Fax via AT commands, for international use, RS232 interface	€ 274,00	€
INSYS Modem 56k small INT USB 1.1	 small size (23mm wide), SMS/Fax via AT commands, for international use, USB interface Type B	€ 318,00	€
INSYS ISDN-TA 4.0	 Active ISDN terminal adapter, 2 inputs/ 2 outputs, alarms via SMS, security callback	€ 384,00	€

Prodotto	Descrizione	P r i c	EndUser
Application Connectors			
Paket Logo	 <p>Licence for monitoring Siemens LOGO!™ OBA4 through OBA8 (for MoRoS, EBW, IMON)</p>	C l a s s 4	€ 105,00 €
Monitoring-Paket Modbus	 <p>Licence for monitoring ModbusTCP/-RTU, function codes 1-6 (for MoRoS, EBW, IMON)</p>	C l a s s 4	€ 105,00 €
Monitoring-Paket S7	 <p>Licence for monitoring Siemens S7-200/-300/-400/-1200/-1500 (for MoRoS, EBW, IMON)</p>	C l a s s 4	€ 185,00 €
SMS-Applikation for MoRoS-Sandbox	 <p>Creation of SMS text messages over the serial interface, by FTP upload or by a TCP connection; text output of incoming SMS text messages over the serial interface; reception and transmission of SMS text messages as far as supported by the INSYS icom product in use, delivery as a file / via e-mail</p>	C l a s s 4	€ 267,00 €

Prodotto	Descrizione	P r i c e	EndUser
Services			
INSYS M2M VPN-Service	Licences per device / year for routers and PCs	C l a s s i c a	€ 67,00 €
Preparation of Customized Configuration for INSYS-Routers	U n i o n e p r e p a r a t i o n e Base price for preparation and approval	C l a s s i c a	€ 750,00 €
Customized Configuration for INSYS-Routers	U n i o n e p r e p a r a t i o n e Fee per device. MOQ: 5 devices	C l a s s i c a	€ 50,00 €
Accessories			
Power supply 24V	Power supply AC/DC, DIN-Rail, Output Power: 10W (24V); Input Voltage 90 - 264VAC; 120 - 370VDC; Input Frequency 47 - 63Hz; Inrush Current (115 / 230VAC) 15 / 30A; Size (WxHxD) 18 x 91 x 55.6 mm	C l a s s i c a	€ 32,00 €
Power Supply 12VDC 1AEOL	Power supply for MLR ; Output: 12VDC 1A, Input Voltage: 90-264VAC; connection cable (length 1,3m) with open ends for cage clamp installation	Class 5	
LOGO Connection Cable RJ 2.1	Connection cable between SIEMENS LOGO!(tm) and INSYS IMON-G100; 60 cm	C l a s s i c a	€ 94,00 €
Cellular antenna and extension cables for MoRoS, INSYS series (FME connector)			
Roof Mount Antenna 2G/3G	Quad Band + UMTS, 3m cable RG174, FME (f), protection class IP69K waterproof	C l a s s i c a	€ 46,00 €
Magnetic Antenna	Height 9cm, 2,5m cable, GSM 850/900/1.800/1.900 MHz, UMTS 1.920-2.170 MHz, FME (f), protection class IP66	C l a s s i c a	€ 24,00 €
2G/3G Outdoor Antenna	Height 20cm; steel angle for wall mounting; 5m cable, FME (f), 850/900/1.800/1.900/2100 MHz, protection class IP65	C l a s s i c a	€ 53,00 €
Extension for Antenna Cable 5m	FME (f) / FME (m)	C l a s s i c a	€ 42,00 €
Extension for Antenna Cable 10m	FME (f) / FME (m)	C l a s s i c a	€ 51,00 €
Extension for Antenna Cable 15m	FME (f) / FME (m)	C l a s s i c a	€ 53,00 €
Cellular antenna and extension cables for MRX, EBW, IMON, MLR (SMA connector)			
SMA Rectangular antenna 2G/3G	Height 83mm, part of MLR package, SMA (m), not recommended for IMON-G100; Quadband (GSM 850, 900,1.800 MHz, UMTS 2.100 MHz)	C l a s s i c a	€ 16,00 €
SMA Roof Mount Antenna 2G/3G	Waterproof roof mount - protection calsse IP67 & IP69K, 3m cable, SMA (m), Quadband 2G, Triband 3G,	C l a s s i c a	€ 43,00 €

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SMA Magnetic Antenna 2G/3G	Height 72mm, SMA (m), protection class IP65, Quadband (GSM 850, 900,1.800 MHz, UMTS 2.100 MHz),	€	24,00 €
SMA 2G/3G Outdoor Antenna	Height 20cm; w. steel angle for wall mounting, 5m cable, SMA (m), 850/900/1.800/1.900/2.100 MHz, protection class IP66	€	53,00 €
LTE Magnetic Antenna	Height 38 mm, 5m cable, SMA (m), GSM 900/1.800 MHz, UMTS 900/1.800/ 2.100 MHz, LTE 800/900/1.800/2.100/2.600 MHz	€	43,00 €
LTE Outdoor Antenna	Height 20cm; w. steel angle for wall mounting, 3m cable, SMA (m), protection class IP54GSM 850/900/1.800/1.900 MHz, LTE 800/900/1.800/2.100/2.600 MHz	€	54,00 €
SMA Antenna extension cable	SMA (f) / SMA (m), 5m cable	€	30,00 €
SMA Antenna extension cable	SMA (f) / SMA (m), 10m cable, order number new article 10018607 with improved cable: diameter 3,4mm (10000742 has 2,8mm)	€	32,00 €
SMA Antenna extension cable	SMA (f) / SMA (m), 15m cable	€	48,00 €
WLAN antennas for EBW (rev. SMA connector)			
WLAN magnetic antenna	Height 10cm, 1.5m cable, connector rev. SMA (m), protection class IP54, WLAN 2,4 GHz	€	29,00 €
WLAN-Antenna with hinge	Easy mounting directly on device connector, hinge with variable angle 0-90°,Gain 3 dBi, length: 140 mm, connector rev. SMA (m), protection class IP54, WLAN 2,4 GHz	€	22,00 €
WLAN Outdoor Antenna	With steel angle for wall mounting, connector rev. SMA (m), height 27cm, 2,5m cable, protection class IP54, WLAN 2,4 GHz	€	62,00 €